



Test Report issued under the responsibility of:



**TEST REPORT**  
**IEC 60269-1**  
**Low-voltage fuses**  
**Part 1: General requirements**

Report Number..... : 03601-A-16CB0079-S-A

Date of issue..... : 2016-09-29

Total number of pages ..... 37

Applicant's name ..... : Zhejiang Tengen Electrics Co., Ltd.

Address ..... : Tengen Industry Zone, Liushi Town, Yueqing City, Zhejiang Province, P.R.China

**Test specification:**

Standard ..... : IEC 60269-1:2006 (Fourth edition)+ A1:2009

Test procedure ..... : CB Scheme

Non-standard test  
method..... : N/A

Test Report Form No. .... : IEC60269\_1B

Test Report Form(s) Originator .... : EZU

Master TRF ..... : Dated 2010-08

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Test item description ..... : Fuse-holder with Blade Contacts

Trade Mark..... : /

Manufacturer ..... : Zhejiang Tengen Electrics Co., Ltd.

Model/Type reference ..... : NHZ1-00

Ratings..... : Un:AC690V/DC80V(160A),DC80V(250A,600A),

In: 160A,250A,600A,

Rated breaking capacity I1:50kA(AC690V),25kA(DC80V),

Poles:1P

|  |                                  |  |
|--|----------------------------------|--|
| <b>Testing procedure and testing location:</b> |                                  |  |
| <input checked="" type="checkbox"/>            | <b>CB Testing Laboratory:</b>    | Suzhou Electrical Apparatus Science Research Institute Stock Co., Ltd.(EETI) |
| <b>Testing location/ address .....</b>         |                                  | No.7 Yonghe Street, Binhe Road, New District, Suzhou, China                  |
| <input type="checkbox"/>                       | <b>Associated CB Laboratory:</b> |  |
| <b>Testing location/ address .....</b>         |                                  |  |
| <b>Tested by (name + signature).....:</b>      |                                  | Wang Wei   |
| <b>Approved by (name + signature)....:</b>     |                                  | Hu Delin   |
| <input type="checkbox"/>                       | <b>Testing procedure: TMP</b>    |  |
| <b>Testing location/ address .....</b>         |                                  |  |
| <b>Tested by (name + signature).....:</b>      |                                  |  |
| <b>Approved by (name + signature)....:</b>     |                                  |  |
| <input type="checkbox"/>                       | <b>Testing procedure: WMT</b>    |  |
| <b>Testing location/ address .....</b>         |                                  |  |
| <b>Tested by (name + signature).....:</b>      |                                  |  |
| <b>Witnessed by (name + signature) .:</b>      |                                  |  |
| <b>Approved by (name + signature)....:</b>     |                                  |  |
| <input type="checkbox"/>                       | <b>Testing procedure: SMT</b>    |  |
| <b>Testing location/ address .....</b>         |                                  |  |
| <b>Tested by (name + signature).....:</b>      |                                  |  |
| <b>Approved by (name + signature)....:</b>     |                                  |  |
| <b>Supervised by (name + signature):</b>       |                                  |  |
| <input type="checkbox"/>                       | <b>Testing procedure: RMT</b>    |  |
| <b>Testing location/ address .....</b>         |                                  |  |
| <b>Tested by (name + signature).....:</b>      |                                  |  |
| <b>Approved by (name + signature)....:</b>     |                                  |  |
| <b>Supervised by (name + signature):</b>       |                                  |  |